

8 transmits torque from said primary shaft to said secondary shaft;

9 an auxiliary power unit comprising an electric motor with a driving shaft positioned on
10 a second side of said first power unit, said driving shaft being parallel to but not in line with
11 said primary shaft or with said secondary shaft; and

12 a second transmission device between said primary shaft and said driving shaft that
13 transmits torque from said electric motor to said primary shaft; wherein

14 said second transmission device comprises:

15 a first wheel mounted on said driving shaft;

16 a second wheel mounted on said primary shaft; and

17 a standard transmission belt connecting said first and second wheels, allowing said
18 first and second wheels to drive each other.

2. (Canceled)

1 3. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said first power unit is an internal combustion engine.

4. (Canceled)

5. (Canceled)

1 6. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said electric motor is connected with a rechargeable battery as an energy
3 source to drive said secondary shaft.

1 7. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said electric motor, when not operating as a motor, generates electricity to
3 recharge a battery.

8. (Canceled)

1 9. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein a signal generator is mounted on said primary shaft for generating timing
3 signals for ignition of said first power unit.

1 10. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said second transmission device has a chain and two gear wheels, transmitting
3 torque from said electric motor to said primary shaft.

1 11. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said second transmission device has at least two gear wheels, transmitting
3 torque from said electric motor to said primary shaft.

1 12. (Original) A hybrid power system with external auxiliary motor according to claim
2 1, wherein said first power unit drives a rotational movement of said primary shaft via a
3 transmission box.

1 13. (Previously presented) A hybrid power system with external auxiliary motor
2 according to claim 1, wherein a kick starter is mounted on ~~said~~ a transmission box or said
3 primary shaft for starting said first power unit.

1 14. (Previously presented) A hybrid power system with external auxiliary motor
2 according to claim 11, wherein a kick starter is mounted on a transmission box or said
3 primary shaft for starting said first power unit.